

# RESOURCE MANAGEMENT AGENCY

DEPARTMENT OF ENGINEERING & GENERAL SERVICES

SPECIAL DISTRICTS DIVISION

S. Greg Farley PE, County Engineer

2037 W. Cleveland Avenue Madera, CA 93637-8720 (559) 675-7820 FAX (559) 675-7639 greg.farley@madera-county.com

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

# MD-7 Marina View Water System Has Levels of Arsenic, Gross Alpha, and Uranium Above the Drinking Water Standard

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what you should do, what happened, and what we are doing to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Water sample results taken over the past year showed:

- Arsenic levels ranging from 7.4-14.9  $\mu$ g/L, at times exceeding the MCL of 10  $\mu$ g/L
- Gross Alpha levels ranging from 7.3 to 44.8 pCi/L, at times exceeding the MCL of 15 pCi/L
- **Uranium** levels ranging from 6.7 to 48  $\mu$ g/L, at times exceeding the MCL of 20  $\mu$ g/L.

#### What should I do?

- Use an alternative water supply (e.g., bottled water) for drinking purposes.
- The water may be used for bathing, washing dishes, washing clothes and watering the yard at no risk.
- If you have other health issues concerning the consumption of this water, you may wish to consult your doctor.

#### What does this mean?

- This is not an emergency. If it had been, you would have been notified
- However, some people who drink water containing arsenic in excess of the MCL over many years <u>may</u> experience skin damage or circulatory system problems, and <u>may</u> have an increased risk to getting cancer.
- Both the Gross Alpha's and Uranium occurs naturally in water due to erosion of granite rock. The Gross Alpha's are a type of radiation emitted known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years may have an increased risk of getting cancer.

• Some people who drink water containing **Uranium** in excess of the MCL over many years <u>may</u> have kidney problems or an increased risk of getting cancer.

### What happened? What is being done?

We are still waiting for the final decision by the California Department of Public Health as to the financing and treatment options available for your system. In May 2010, we were informed that the application was going through legal review and the funding would be 80 % grant and 20 % loan. We are still waiting for further information and a NOI. The options being considered by CDPH range from drilling a new well to treating of the water. We are looking at other options for funding the needed improvements like the Federal Infrastructure Stimulus Plan. We will notify you of the decision by CDPH and any other funding sources and will request your participation in the decision making process.

This notice is being sent to you by Madera County Special Districts Maintenance District -7 Marina View Water System

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

 RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS: Must notify tenants.

State Water System ID#: 2000551. Date distributed: January 2010 .

For more information you may contact the Special Districts Office at (559) 675-7820 or at 2037W. Cleveland Ave., Madera, CA 93637. You may also find useful information on this topic at the EPA website: <a href="http://www.epa.gov/safewater">http://www.epa.gov/safewater</a>.

Steven K. Norman

Special Districts Manager

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Cc:

Environmental Health District File